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PART V

OFFICE OF THE STATE STATISTICIAN FOR MYSORE, BANGALORE.

PART IV—WEATHER AND CROP REPORT.

Model Form (D1).

Weekly Weather and Crop Report for the Week ending Wednesday the 7th January 1959.

Serial Number	Name of the District	No. of rainy days in the week	Rainfall in Millimeters: During the week — Actual	During the week — Normal	Since the beginning of the season* — Actual	Since the beginning of the season* — Normal	Condition of **: Crop	Live-stock	Fodder	Water Supply	Remarks
1	Bangalore... ...	...	...	1·8	1·0	10·6	Generally fair ...	Healthy ...	Available except in parts of Channapatna taluk.	Sufficient ...	(a)
2	Kolar ...	...	...	3·9	2·6	15·8	Fair but paddy crop in Gudibanda taluk.	Good except at one village of Bangalore "taluk where" Black Quarter is prevailing.	Sufficient ...	Sufficient except in Gudibanda taluk, where insufficiency is felt.	
3	Tumkur	...	...	1·9	0·8	8·0	Fair except in Sira and Koratagere taluks where crops are poor.	Good except at one village of Chickanayakana halli where H.S. 'Disease is prevailing'.	Sufficient ...	Sufficient except in Gubbi, Pavagada and Turuvekere taluks.	
4	Mysore	...	...	1·9	0.7	18·0	Fair ...	Good ...	Available ...	Sufficient ...	
5	Mandya	...	...	1·4	0·3	12.7	Do ...	Good ...	Do ...	Do ...	
6	Hassan	...	...	1·1	0·5	16.4	Do ...	Do ...	Do ...	Do ...	
7	Chikmagalur	1	2·5	1·3	2 5	17 8	Do ...	Good ...	Do ...	Do ...	
8	Shimoga	...	...	0·8	0·7	11 8	Fair ...	Do ...	Do ...	Sufficient ...	(b)
9	Chitradurga ...	...	...	1·2	...	10·0	Fair except in Molakalmuru taluk where crops are withering for want of rain.	Good ...	Available except in parts of Challakere and at one village of Hiriyur taluk.	Sufficient except in Chalakere and Hiriyur taluks.	
10	Bellary	...	N.A.		...	N.A.	Fair except in parts of Bellary taluk where Cholam crop is affected by pest and in Sirugupppa taluk crops are withering for want of rain.	Good ...	Available ...	Sufficient ...	(d)
11	Bijapur	...	N.A.		...	N.A.	Fair except in Mudhol and Jamkhandi taluks where crops are not fair.	Healthy except for the prevalence of "Black Quarter" at one village of Indi taluk and other cattle diseases at two villages of Hungund taluk.	Adequate ...	Adequate except in Mudhol and Hungund taluks.	(e)
12	Belgaum	...	N.A.		...	N.A.	Fair except in Ramdurg taluk where crops are affected due to unfavourable climate and crops are poor in Raibhag Mahal	Good ...	Available except in Parasgad and at some villages of Gokak and Raibag taluks where scarcity is felt.	Adequate except in Parasgad and Raibag taluks.	(f)
13	Dharwar	...	N.A.		...	N.A.	Fair except in parts of Hubli and Nargund taluks where wheat crop is affected by "Red Rust" and by unfavourable wind in Kundgal Mahal, cotton crop is affected by catter piller in Gadag taluk.	do ...	Adequate ...	Sufficient except at one village of Nargund taluk.	(g)
14	North Kanara	...	do		...	N.A.	Fair ...	do ...	Sufficient ...	Adequate ...	(h)
15	Gulbarga	...	do		...	do	do ...	do ...	do ...	do ...	(i)
16	Raichur	...	do		...	do	Fair, but Rabi crops are not fair in Yelburga and Sindhanur taluks.	do ...	Available except in Sindanur taluk where Scarcity is felt.	do ...	(j)
17	Bidar	...	do		...	do	Fair ...	Good ...	Sufficient ...	Sufficient ...	(k)
18	South Kanara ...	...	do	12·8	do		Fair except in Puthur taluk where crops are poor.	Good ...	Sufficient except in Mangalore taluk.	Sufficient except in Puthur taluk and Mangalore taluk.	
19	Coorg	...	8·3	4·1	5·8		Fair ...	Healthy ...	Sufficient ...	Sufficient ...	

Remarks—(a) Refers to whole District except Bangalore South Taluk, (b) Refers to whole District except Shikaripur Taluk, (c) Refers to whole District except Harihar Taluk, (d) Refers to whole District except Sandur Taluks, (e) Refers to 7 Taluks, (f) Refers to whole District except Chickodi and Hukkeri Taluks, (g) Refers to whole District except Dharwar and Hangal taluks, (h) Refers to whole District except Haliyal taluk, (i) Refers to whole District except Shorapur and Afzalpur taluks, (j) Refers to whole District except Manvi, Lingsugur and Koppal taluks, (k) Refers to Bidar taluk.

K. T. MUDAPA,
For *State Statistician.*

General Weekly Summary of Mysore State for the week ending Wednesday the 7th January 1959.

Rainfall	Sowing/Transplantation	Condition of Standing crops	Harvest	General progress of Agricultural operations	Water Supply	Fodder and pasture	Condition of cattle
1. Bangalore District.							
Nil	...	The standing crops such as paddy, sugarcane, potato, Avare, Thogari and Horsegram are fair.	Paddy and Ragi	Agricultural operations are in progress in 7 taluks.	Sufficient but insufficient from tanks of Channapatna taluk.	Available	Generally healthy.
2. Kolar District.							
Nil	Transplantation of summer paddy is in progress in Gudibanda and Gouribidanur taluks. Potatoes, garlics and onions are being sown in Sidlaghatta taluk.	The standing crops are fair, but paddy crop is affected by disease in Gudibanda taluk.	Paddy, Ragi, Groundnut and Horsegram.	Do	Sufficient but insufficient in Gudibanda taluk.	Do	Generally healthy, except for the prevalence of "Blackquarter" at Kadarinatha Village of Bangarpet taluk.
3. Tumkur District.							
Nil	Nil	The standing crops are fair; but poor in Koratagere taluk.	Paddy, Horsegram and Groundnut.	Agricultural operations are in progress in 4 taluks.	Sufficient, but insufficient from tanks in Turuvekere, Gubbi, Pavagada and Sira taluks.	Do	Generally healthy, except for the prevalence of "H. S. disease at Bommanahalli of Chicknayakanahalli taluk.
4. Mysore District.							
Nil	Nil	Condition of the standing crops is fair.	Paddy, Groundnut, Bengalgram, Horsegram and sugarcan	Agricultural operations are in progress in 8 taluks.	Sufficient	Do	Generally healthy
5. Mandya District.							
Nil	Nil	Paddy and sugarcane crops are in fair condition.	Paddy and Sugarcane	Agricultural operations are in progress in 4 taluks.	Do	Sufficient	Do
6. Hassan District.							
Nil	Nil	The standing crops are in fair condition.	Paddy, sugarcane and coffee	Do	Do	Do	Do
7. Chickmagalur District.							
Nil	Nil	The standing crops such as sugarcane, coffee, cardamum, areca, jola, bengalgram, horsegram and paddy are fair.	Paddy and Horsegram	Agricultural operations are in progress in 5 taluks.	Do	Available	Do
8 Shimoga District.							
Nil	Nil	The standing crops such as paddy, sugarcane and areca are in fair condition.	Paddy, sugarcane and cotton	Agricultural operations are in progress.	Do	Do	Do
9. Chitradurga District.							
Nil	Sowing of paddy in some wet lands of Challakere taluk and of groundnut in some parts of Hiriyur taluk is going on.	The crops are fair, but cotton and rabi, jowar crops are withering in Molakalmuru taluk.	Paddy, tur, jola, horsegram, ragi, navane and castor.	Do	Sufficient, but insufficient from tanks in Hiriyur and Challakere taluks.	Sufficient, but scarcity for fodder is felt in Challakere taluk and Dharmapura Hobli of Hiriyur taluk.	Do
10. Bellary District.							
Nil	Nil	The crops are fair, but cotton and jola crops in some villages of Sirugappa and Bellary taluks are withering.	Harvesting is coming to a close.	Do	Sufficient	Available	Do

11. Bijapur District.									
Nil	...	Nil	...	The standing crops are fair except in 7 villages of Indi taluk. Cotton crop in Mudhol taluk and non irrigated crop Jamkhandi taluk are not fair.	Jowar, ragi, horsegram ...	Agricultural operations are in progress.	Sufficient ...	Sufficient but inadequate in Mudhol circle, and some places of Hungund taluk.	Generally healthy except for the prevalance of "cattle disease" at 2 villages of Hungund taluk and one village of Indi taluk.
12. Belgaum District.									
Nil	...	Nil	...	...	The standing crops are reported to be not fair in Ramdurg, Gokak, Parasgad, Athani and Raibag taluks.	Jowar, paddy, sugarcane and tur.	Ploughing operations have been commenced in Belgaum taluk.	Inadequate from tanks in 5 villages of Parasgad taluk, and scarcity of drinking water is felt in Raibag mahal.	Scarcity is felt in Parasgad taluk and some villages of Raibag and Gokak taluks.	Generally healthy
13. Dharwar District.									
Nil	...	Nil		...	Fair, but wheat crop is affected by "red rust" in some parts of Nargund and Hubli taluks and cotto nby "cater pillars" in Gadag taluk. wheat crop in Kundgol taluk is affected by unfavourable wind.	Jowar, groundnut and wheat	Agricultural operations are in progress in 9 taluks	Adequate ...	Adequate ...	Do
14. North Kanara District.									
Nil	...	Sowing of Rabi paddy is in progress in Ankola Honavar, Bhatkal, Mundgod and Kumta taluks.			The crops are in fair conditions.	Paddy and sugarcane ...	Agricultural operations are in progress.	Do ...	Sufficient ...	Do
15. Gulbarga District									
Nil	...	Nil	...	...	The crops are fair except in Jewargi taluk, where rabi jowar crop is affected by "sugar disease".	Groundnut, tur, and paddy ...	Agricultural operations are in progress in 4 taluks.	Sufficient ...	Available ...	Do
16. Raichur District.									
Nil		Sowing of Rabi paddy has been commenced in Raichur taluk.			The crops are fair, but rabi crops in Yelburga and Sindhanur taluks are not satisfactory.	Wheat, paddy and sugarcane ...	.....	Do ...	Sufficient, but scarcity continues in Sindhanur taluk.	Do
17. Bidar District.									
Nil	...	Nil	...	...	The standing crops are in fair condition.	Sugarcane	Weeding operation in Rabi jowar crops is in progress.	Sufficient ...	Available ...	Do
18 South Kanara District									
Nil	...	Nil	...	...	The standing crops are fair, but poor in Puttur taluk.	.....	The progress of Agricultural operations is fair in condapur and Karkal taluks	Insufficient in Belthangady, Mangalore and Puttur taluks.	Sufficient but insufficient in Mangalore taluk.	Do
19. Coorg District.									
.....		.....			The crops are in fair condition.	Paddy, coffee and cardamom ...	The progress is satisfactory.	Sufficient ...	Sufficient ...	Do

K. T. MUDAPA,
For *State Statistician.*

Model Form D (2) (A).

Statement showing the Weather and Crop Abstract for the month of November 1958.

Rainfall				Naye Paise Estimates of Out-turn of Important Crops					
Scanty (0 per cent to 40 per cent of normal)	Deficient (41 per cent to 80 per cent of normal)	Normal (81 per cent to 120 per cent of normal)	Excessive (121 per cent and over of Normal)	Paddy	Ragi	Jowar	Bajra	Sugar-cane	Other crops
1. Bangalore District.									
... ...	....	Bangalore North, Hoskote, Doddaballapur, Nelamangala Magadi, and Devanhally taluks.	Kanakapura, Ramanagaram, Anekal and Channapatna taluks.	56	50	...	...	62	.....
2. Kolar District.									
... ...	Bangarpet and Malur taluks ...	Kolar, Chintamani, Mulbagal Sidlaghatta, Chickballapur, Bagepalli and Gudibanda taluks.	Srinivaspur taluk ...	56	50	44	50	56	Groundnut 38
3. Tumkur District.									
... ...	....	Tumkur, Madhugiri, Tiptur and Turuvekere taluks.	Chiknayakanahalli, Sira, Kunigal and Koratagere taluks.	44	38	38	31	38	Groundnut 50
4. Mysore District.									
... ...	....	Normal in all the taluks of the District		69	56	38	...	62	.....
5. Mandya District.									
....	....	Do ...		62	44	...	...	61	.....
6. Hassan District.									
....	....	Do		69	44	19	...	19	.....
7. Chikmagalur District.									
....	....	Do		54	38	44	...	56	.....
8. Shimoga District.									
....	....	Do		62	44	50	...	62	.....
9. Chitradurga District.									
....	Challakere, Holalkere, and Harihar taluks.	Hiriyur, Davangere, Molakalmur		50	44	66	44	60	Groundnut 44 Cotton 50
10. Bellary District.									
....	Hadagalli and Harapanahalli, taluks.	....	Hospet taluk ...	62	50	50	50	62	Groundnut 44 Cotton 50
11. Bijapur District.									
Badami, Bagewadi, Bagalkot, Jamkhandi and Mudhol taluks.	Bijapur, Hungund and Indi taluks and Bilgipetha.	Sindgi taluk ...	Muddebihal taluk ...	38	...	38	31	44	Groundnut 31 nP., Wheat 31 nP., Cotton 38 nP.
12. Belgaum District.									
Athani, Chickodi, Ramadurg taluks and Rajbhag Mahal.	Belgaum, Sampagaon and Parasgad taluks.	Gokak and Khanapur taluks		44	50	38	38	50	Groundnut 38 nP., Chillies 50 nP., Tobacco 44 nP., Maize 38 nP., Cotton 44 nP.

13. Dharwar District.											
Kalghatgi taluk ...	Dharwar, Hangal, Hubli, Hirekerur, Ron, Shiggaon and Navalgund taluks and Kundargi petha.	Haveri taluk and Nargund petha ...	Ranebennur and Gadag taluks ...	44	44	44	44	44	Groundnut 44 nP., Chillies 38 nP., Savi 25 nP., Kuiti 50 nP.
14. North Kanara District											
Yellapur taluk and Supa and Bhatkal petha.	Ankola taluk ...	Karwar, Kumta Mundgod and Honnavar taluks.	Haliyal and Sirsi taluks ...	56	50	50	...	50	Betelnut 50 nP., Coconut 50 nP., Pepper 50 nP., Cardamom 50 nP.
15. Gulbarga District.											
Aland taluk ...	Sorapur taluk ...	Normal in all the taluks of the district except in Gulbarga, Aland and Shorapur taluks.	Excessive in Gulbarga taluk ...	50	44	44	38	50	Groundnut 50 nP., Pulses 50 nP., Wheat 44 nP., Tur 50 nP., Gram 52 nP.
16. Raichur District.											
Deodurg taluk ...	Sindhanoor taluk ...	Normal in all the taluks except in Deodurg and Sindhanur taluks.	....	50	38	38		38	Groundnut 44 nP., Pulses 50 nP., Kangi 44 nP.
17. Bidar District.											
Sanjapur taluk ...	....	Bidar and Humnabad taluks ...	....	56	50	50	21	69	Pulses 59 nP.
18. South Kanara District.											
....	....	Normal in all the taluks of the district.	....	62	62	...	...	19	.....
19. Coorg District.											
....	....	Do	....	50	...	...	...	...	.....

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K. T. MUDAPA,
For *State Statistician.*

6—B

MODEL FORM D (2) (b).

Consolidated statement showing the Monthly Weather and Crop Report for the month of November 1958.

Sl. No.	District	Condition of							
		Water supply	Sowing/Transplantation	Standing crops	Harvest	Fodder and Pasture	Cattle	Rainfall	Damage to crops
1	2	3	4	5	6	7	8	9	10
1	Bangalore	Sufficient except in Channapatna Taluk.	Nil	Fair in all the taluks except in Magadi taluk where crops are withering for want of rain.	Harvesting of ragi was in progress in most of the taluks whereas it has completed in Anekal and Nelamangala taluks, harvesting of groundnut was commenced in Magadi taluk.	Sufficient	Healthy	Normal in Bangalore North, Hoskote, Doddaballapur, Magadi, Nelamangala and Devanahalli taluks and excessive in rest of the taluks.	Due to intensive rain in Bangalore North taluk ragi was affected to some extent.
2	Kolar	Sufficient except in Gudibanda and Bangarapet taluks.	Summer paddy was being transplanted in Gowribidanur, Gudibanda and Chintamani taluks where as in Kolar taluk potatoes, onions and garlic were being sown during the month.	Fair	Harvesting of paddy, ragi and groundnut crops were being done throughout the District.	Available	Healthy except cattle disease were prevailing at a few villages of Mulbagal taluk.	Deficient in Bangarapet and Malur, excessive in Srinivasapur taluk and normal in the remaining taluks.	Nil
3	Tumkur	Sufficient in all the taluks except in Pavagada, Madhugiri and Turuvekere taluks where insufficiency is seen.	Transplantation of paddy was going on in Sira, and Madhugiri taluks.	Good except in Tumkur, Sira and Turuvekere taluks where standing crops were not in good condition due to non-receipt of timely rains.	Jowar, groundnut and small millets in Pavagada taluk, paddy and groundnut in Koratagere taluk and [illegible] in Sira and Madhugiri taluks were being harvested.	Available	Cattle are healthy in all the taluks except "sheep disease" is prevailing in Chicknayakanahally taluk.	Deficient in Gubbi and Pavagada. Normal in Tumkur, Madhugiri, Tiptur and Turuvekere [illegible] rest of the taluks.	Ragi and cholam crops were affected by pest in Madhugiri taluk.
4	Mysore	Sufficient	Nil	Fair	Harvesting of paddy was commenced in Nanjungud T.-Narasipur, Hunsur and Yelandur taluks, groundnut was harvested in Chamarajanagar and Gundlupet taluks.	Sufficient	"Black quarter" disease is prevalent in some villages of Hunsur taluk.	Excessive in Yelandur taluk and normal in all other taluks.	Nil
5	Mandya	Sufficient	Do	Good	Harvesting of paddy was commenced in Srirangapatna, Pandavapura and Malavalli taluks, and sugarcane was progress in Mandya and Pandavapura taluks.	Sufficient	Healthy	Normal in all the taluks of the District.	Do
6	Hassan	Sufficient	Do	Fair	Paddy was harvested in Hassan, Arkalgud and Belur taluks, sugarcane and Ragi were harvested in Channarayapatna taluk.	Sufficient	Healthy	Do	Do
7	Chickmagalur	Do	Do	Do	Harvesting of paddy was in progress in Chickmagalur, Koppa and Narasimharajapura taluks. Picking of arecanuts was in progress in Sringeri and Koppa taluks.	Do	Do	Do	Do
8	Shimoga	Do	Do	Do	Harvesting of paddy was in progress and curing of areca was in progress in Thirthahalli taluk.	Do	Do	Do	Do

9	Chitradurga ...	Sufficient in all the taluks except insufficiency is felt in Hiriyur and Challakere taluks.	Rabi jowar and gram were sown in Hosadurga taluk, paddy under wet lands were being sown in Challakere and Holalkere taluks.	Generally fair in all the taluks except in Challakere taluk where the standing crops under wet lands and drylands were reported to have failed due to inadequate supply of water in tanks and failure of rains.	In some of the taluks, Ragi, Jowar, Navane and Groundnut have been harvested and in some taulks Horsegram Bajra, Groundnut ragi and navane, were being harvested. Crushing of Sugarcane and harvesting of paddy along with other crops was going on during the month in Hiriyur taluk.	Available except scarcity of fodder is felt in Challakere taluk due to failure of rains.	Healthy but "Black Quarter" is reported to be prevailing in Jagalur, Challakere and Holalkere taluks.	Scanty in Hosadurga taluk, deficient in Challakere, Holalkere and Harihar taluks, and normal in all other taluks.	Do
10	Bellary ...	Adequate except inadequate is felt in Kudligi and Siragappa taluks.	Nil ...	Fair ...	Harvesting of Mungari crops was proceeding in Bellary, Hospet, Kudligi and Mallapuram taluks and in other taluks harvesting of groundnut, jowar, navane has been completed.	Available except in Bellay and Mallapuram taluks where scarcity of fodder and pasture were felt.	Cattle disease is prevailing in a few villages of Hadagalli taluk.	Deficient in Hadagalli and Harapanahally taluks, excessive in Hospet taluk and nil in other taluks.	Nil.
11	Bijapur ...	Sufficient ...	Sowing of all Rabi crops completed in all the taluks except in Mudbol taluk where it has been held up for want of rains.	Fair except Khariff crops are not satisfactory in Jamkhandi taluk.	Harvesting of kharif jowar, groundnut and Bajra is in progress.	Sufficient ...	Good except cattle disease is prevailing in Hungund taluk, "Black Quarter" in Badami taluk and "stomach disease" in Bijapur taluk.	Scanty in Badami, Bagewadi, Bagalkot, Jamkhandi and Mudbol taluks. Deficient in Bijapur, Hungund and Indi taluks and Bilgi petha, Normal in Sindgi taluk. Excessive in Muddebihal taluk.	Bajra crop is affected by "sugar disease" and by "jigi pest" in Sindgi and Muddebihal, taluks.
12	Belgaum ...	Do ...	Sowing of Rabi crops completed in all the taluks of the District.	Fair but kharif crops is not satisfactory.	Harvesting of paddy groundnut, Bajra, and khariff jowar is nearing completion.	Sufficient except in in Paragad taluk and in some parts of Gokak taluk and Raibag Mahal.	Good except in Ramadurg taluk and at two villages of Belgaum taluk, where cattle disease is prevailing.	Rainfall is scanty in Athani, Chikodi, Ramdurg taluks, and Raibagmahal. It is deficient in Belgaum, Paragad and Sampagaon taluks. Normal in Gokak and Khanapur taluks.	Nil
13	Dharwar ...	Do ...	Sowing of Rabi crops is nearing completion.	Do ...	Harvesting of kharif jowar, paddy, groundnut. Italian millet and chillies is in progress.	Adequate ...	Good, except "Black Quarter" and "H.S. disease" is prevailing at some villages of Gadag and Haveri Taluks.	Scanty in Kalghatgi taluk. Deficient in Dharwar, Hangal, Hubli, Hirekerur, Ron, Shiggaon and Navalgund taluks and Mundargipetha. Normal in Haveri taluk and excessive in Ranibennur and Gadag taluks.	Nil
14	North Kanara...	Adequate ...	Sowing of Rabi paddy has commenced.	Fair ...	Harvest of paddy is over, except in Sirsi and Yellapur taluks where it is in progress.	Sufficient ...	Healthy except "foot and mouth disease" is prevailing at Haliyal and Yellapur taluks and "H.S. disease" in some parts of Siddapur taluk.	Scanty in Yellapur, Supa and Bhatkal Petha and deficient in Ankola taluk. Normal in Karwar, Honnavar, Mudgod taluks and excessive in Haliyal and Sirsi taluks.	Nil
15	Gulbarga ...	Sufficient ...	Nil	Good in Gulbarga and Seram. Average in Sherapur, Aland and fair in Shahapur and Chincholi taluks.	Kharif crops is under harvesting.	Sufficient ...	Good	Generally normal except excessive in Gulbarga and Seram. Scanty in Aland and deficient in Sherapur taluks.	Nil
16	Raichur ...	Sufficient ...	Nil ...	Generally good except in Sindhanur taluk.	Kharif crop is under harvesting.	Sufficient except insufficiency is felt in Sindhanur taluk.	Good ...	Generally normal except Deficient in Sindhanur and scanty in Deodurg taluk.	Nil
17	Bidar ...	Do ...	Nil ...	Good in Bidar and Bad in Humnabad and Santapur taluks.	Do ...	Sufficient ...	Do	Normal in Bidar and Humnabad taluks Scanty in Santhapur taluk.	Nil
18	South Kanara	Do ...	Sowing and Transplantation of second crops of paddy was completed.	Fair ...	Harvesting of first crop of paddy was completed in Mangalore and Udipi taluks.	Do ...	Healthy	Deficient in Udipi taluk and normal in all other taluks.	Nil

1	2	3	4	5	6	7	8	9	10
19	Coorg	Do	Nil	Fair but coffee and cardamom crops were affected by "dropping disease" during this year in Mercara taluk.	Paddy was harvested in Somwarpet taluk. Picking of cardamom was almost completed in several parts.	Sufficient	Healthy	Normal in all the taluks of the District.	Coffee and cardamom crops were affected by "dropping disease".

H. T. MULAPA,
For *State Statistician*.